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is First in Five..at Cleveland

The winners of these five classics at the 1948 National Air Races were equipped with dependable **B9** Spark Plugs

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OR AIRCRAFT ENGINES...AIRCRAFT SPARK PLUGS

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Check these features with all other fuel agges

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 - The summer accuracy of the opense is not affected by magnet versioners of voltage and frequency
 - · Performence is undependent of cobin length · Seram is easily calibrated with or without fact or





Makes smooth landings -even on rough fields

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AVIATION WIFE Grades 4 1965



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Get superior Phillips 66 Aviation products at the MUNICIPAL AIRPORT Springfield, Mo.



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AVIATION WELK, October 4, 1948



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SENSENICH CORPORATION

Olevánia, Calif

AVIATION WEEK, October 4, 1968

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NEWS SIDELIGHTS

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AVIATION WEEK Outdoord 1980



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AVIATION CALENDAR

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Western Air Leads Again



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economical Caseur '65er-the conchest manustrant appearance of Worten Am which newed the VICTOR NEARTH rays longs to fact. Western Air Lines.



VCC X-89, and other VICTOR IRAND aircraft cleaning commounds are distributed by: C. I. HINNY CONTANT

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AVIATION WEEK, Occuber 6, 1866.

NEWS DIGEST

Air Force and Republic Aristins

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INDUSTRY OBSERVER ► Course has completed engagering and began construction of changed

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the states threat. Two Avents now are fivene, establish in the outboard ► Victors has an order for a scoble quantity of Supersurges Attackers hors the Bellish Navy. The Naval sensors of this 600 maph, jet fighter

*Greeness will been replacted of an Portlan IEEE and morth

P Closter in working on a purposing replacement for its train pet Meteor firster. Cleater new loss hould make their \$50 Newspapered Meteors for the Boral Air Fesce. An empermental Matter is now those with two Metrosck F2/4 anid flow arts to best an undersking meetle untailston. P Douglas Ascraft Co. has a New contract for two experimental pen-The XAID-I will advance the New tend toward later, melti-encode

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powered by pube ort engines. Studies of July taibout and houst facil rectet derive intely a military interest in a seperative target pleas to

VIATION

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Plan aimed at airline market may cover

aircraft produced by other manufacturers. Dr William Keaper Fixed B. Odliem's better action to how on New York formula out details

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Wright Men Receive Award At SAE Aeronautic Meet

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Board Forcing NAL Showdown

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AF General Libely To Succeed Echols Central Joseph 1 McNarroy, com-conduct research. Air Material Comand Mr. Gen K B Wells, AMC a



Oliver P. Robels

AVEATION WEEK, Onsider 6, 1940

PCA to Start Sky-Coach Service

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First details show new Yak fishers has speed of 630 to 660 moh : in our with several soundross

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NAC Plans Pamphlet Campalen to Orientate

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Van Gen Ober P. Felick (USA)

ECA Aviation Expenditures

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ECA Increases Aviation Dollars

Most of \$9.2 million authorized to date for planes

and party ross as reimbursement on earlier orders

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Master Tooling Doek

Put Back to Work

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Navy Buys Wright Compound Engines

PRODUCTION

Parts Prospect

as result of Air Force. Navy industry talks

By Alexander McSurely New effective potendance for standardining seconds percentages for some

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AVIATION WEEK Oranher 4, 1966

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ENGINEERING

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Research Data on Sheet-Stringer Panels

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AVEATION WEEK, Oresley 4, PAGE

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"finest of the fine "aviation vil

AVIATION WEEK, October 4, 1948

NEW AVIATION PRODUCTS



Liebas Russyave



For holding up and not recover, or





Cem Exeine Provides 12 power stelles per neve-

by Herragen Engineers Co. 1405

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SALES & SERVICE

School Rules Up for Revision

Proposed tightening of training facilities requirements being circulated by CAA for industry comment.

New and most sight represents to calcily does and empoted confor evention between landsters are new differenread in a reason disk of CA1 P-Detailed Interestation—All the defined but operators and other rates CAN 50 LA Ground School Breezeexted persons in the system industry. Hents which tips "obsuments adeenstely hested and lighted, of raffor the absence classroom, hunger and member of students scheduled for atfield furthfure on much menter detail The proposed groups differs from school requirement principally by addcoubble to me-interpretation in the

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O'Connell will speak at the Oct. 7 harw. Harverd University Barrery Why Mortes sympathy directes. Iggoction of Manuelment Ign

VA Report

enough, 1551 referred to guidance and P.August 2117 applications approved.

CATA Merger

of the Calabana Destro' Arrogation to make recommendations for elected RRIFFING FOR DEALERS & DISTRIBUTORS EXECUTIVE AIRSTRIF-As magnet confinte by been issed by Handa Department of Assessments to R. C. Le Tourstan, Dic. or Petrit, IL, for a metricial landing strip purellelong the cert back of the Hinner Street, within the city launts and adiscent to the plant. R. G. Le Toumen, persident of the company, which makes earth maybe and historic markings, has been one of the most artise and oneconjunced. His personal place is a converted Douglas A-26 two-engage homber. The assupany also uses a Lockhord Electra and Luckhord Ledester for business turnel. The stop is no applical resource 2505 ft. long.

at a beauty conducted by the department, but objections were oversided. farets under troophic conditions with highly looked severals, and as an measures builties our by other should. No commercial promition is The Le Younges string is the first to be approved within a metropolities center on a private banding freehty for an industrial from in the state, and CROSS COUNTRY TRAINING-A sonal experimental comcountry posturities between field, reads on a Course 150 from \$1. Friends.

ow frequency radio ranges for navigation. Reach reported the 145 ha-GI ESSAY CONTEST-Will Learns, Florida Artifica Supervisos, in perpening a memorandum for veteroen extended on qualifying for flight broken in nearword Sold schools under the CI bill of circle as a golde

in accounts applications "serobles," their need for the nature. "It is a on preparing oppositions parameter their need not not including. "It is a med bed true commentary," says Laurent, "that a vitizan meet now wis on casy coefest before he can excell in a counce of his choice." At a secont Attacks conference it was respected that Florida and Seath Carolina are pow critica approvals on approximately one third of all the veteries who spale for accupational Hight trinsing, Alshuma and Tennessee had received ne proportio whatever on one productions AERONCA ADOPTS STALL WARNING-Safe Flight stall warehous

an outflied to a reflecting an incornece page. The indicator, magazind on VAN THYON ANALYSIS, Reserts from fisher sales recommendation of Von Donn Aigust Supplier, Minempelle, Indicate received total volume of price of party and supplies to ovposit operators this year over ber, and a Nighan values of humans this year thin last at most head should Good from weather thousand the samue in the Midwest has bready factors to carr operators ever het veer's besides. New Earland, which lost revenue flight hours during the first six mouths due to know stone and subsequent bad speed weather, is finding named

FINANCIAL

NWA Pinched by 2-0-2 Grounding

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AIR TRANSPORT

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Newer Planes Mean Fewer Pilots

Larger and faster aircraft carry more passengers, but

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FOR SALE

AVIATION WEEK, October 4, 1948

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IS IT UNKTHICAL TO TELL THE TRUTHE The rester of truth in On excellent information, Assumps Wood's Industry Observer told our \$2,000. d in administration of the control o fight buts at Marce. This apparent all model a several with two Westernbergs many, Supply 1941 Directory Stepes The next day an avortion newsletter said: mirrore to the effect that the McDonnell XP-th constration fielder is under

"Another McDonnell signed, the XP55, one of our newest expensioned penetration february has accomplish count to initial field texts at Marco." D represent our of her December when the preparation officer of Moune told the notes he'd power house of a someonous finds by the then XXI. The following had been accomplished in October-over Musel

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REHIND THE NEWS-In the autout of for play. I. L. Nofes, contrast times Clouded at 1640 for on algood time of 4 heers, 9 minutes, bearing the FJ by can mainte. Artially, he was timed by the constant shelters at 1027 below, or your for marches bearing. These he took at least four unimates more than the FT.

DATALETTES & SPIN PROPERTY PLANES, In our Assessor William Econor. stery Aug. 2, page 35, gave you a wrong imputation, we argest two letters. Affined K. Yamer, finite operations agent for CAA's Detriet Office of Availion Solidy. at Otlebaren City, points out that we said "no final accident occurred in 1947 in sper-perci plane: " Bob Sanders, president of Senders Aviation, Sur, at Riverode Mr (France surliverse Sistalistant she are Assures Warr's Absunder McSundy the information, stree "We quoted the CAA report as sensing these were no fundation attributable to study from universal carolines. It marks

fugities from stall accidents over other windows."

WHAT'S NEW

Trude Literature

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"Add th Armen Stock, Tones, Allors," 201 pages. No pass shown Chron NATA As Took," a list of 412 Amo, by state and city, who are

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ADVERTISERS IN THIS ISSUE



The H. A. Wilson Company concurres on important new ediffice to its "R" series of WILCO Thermometels Marona static bisastels) W. 16.

Advantages of R-16 Hamilton

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EDITORIAL

Persuading Millions to Fly

There is no more with problem for the victimes than accounting the nebbe to use their nanoneer, cares and read services. All of the industry's mobiles a busine on Capital Anlanca' passessed are couch service between

pp. Capital has set get to capture as much of the round or soldie from round seniors as e can. Although adapte: Los face are a trapendous attraction but well

American's DC 6 mublicity program is regardeness of the cash, does of the DC-L when courtesy furbits were erbines. But today American is making the scenic trice.

his 4th weekend when it are American's turn to the has had a gire to offer half-hour aghineous flights over the eity at \$2.50 a ticket. Not much win expected of the modelly assument substant DCAs and DCAs had

So American decided to demonstrate the Six at other Since the Boston show, will themselv and arbitrary our factor have been held at Los Araples and Dallas." the company tells Assumes Wierz, "Within a short true neathe prospotons will have been completed at

monds, which have generally been too but to person choter County Amont with a DC-6 and Convan on "The results of the effort to set appale to see the DC-6

receive is being extended to most of our DC 6 oties a one constraint problem story in a disky newspaper. A

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Mr. Walter H. Beech Beech Aircraft Corporation Wichita, Kansas

9 May 1948

Dear Mr. Beech.

I thought you might be interested in knowing that our twin-engine Beech is exactly two years old today and has logged well over 200,000 miles.

The plane has been continuously useful and conven-The plane has been continuously useful and convenient. We have several branch plants and a number of important subcontractors. Between these USA or important subcontractors. Detween these upa and Canadian plants we have to manufacture and sell at retail value an average of \$200,000 worth Self at revall value an average of \$200,000 work of Parker peas and Superchrome Ink and Quink per day. This takes a lot of coordinating and the Beechcraft has done yeoman service in hustling engineers, researchers, sales and advertising people and others around the country,

Our pilot thinks it is the greatest airplane ever built and he has had 6,000 hours in various types

There has never been a mechanical failure of any There has never oven a medianical rations of any kind and, with the quality you build into this ship, we consider it the safest sort of transporta-tion. I personally did about 40,000 miles in the Beech myself during the past year, which I mention only to show that I speak as one of the active

Sincerely yours. Kenneth Parker 4 President The Parker Pen Company

 A note on your company letterhead will bring an informative brochure on "The Air Fleet of American Business," with full details on the 200 mile-per-hour Executive Transport. Write today to Beech Aircraft Corporation, Wichita, Kansas, L.S.A.

High sales quotas-that have to be met-take the closest kind of coordi-

nation, Mr. Kenneth Parker, President of The Parker Pen Company,

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Twelve hours later, and 1540 miles away, key men landed at Janesville, Wisconsin, with stops at Burlington, Ouebec, Ottawa, Toronto,

Buffalo, Detroit, and Chicago. One week's travel completed in a single day by this 200 mph luxuriously

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